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<b>UTILITY</b> <b>PATENT APPLICATION</b> <b>TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	8431
	First Inventor	Vladimir Gartstein
	Assignee	The Procter & Gamble Company
	Title	Method and Apparatus for the In-Vivo Treatment of Pathogens
	Express Mail Label No.	EF187735938US

**APPLICATION ELEMENTS**  
See MPEP Chapter 600 concerning utility patent application contents.

**Box Patent Application**  
 ADDRESS TO: Assistant Commissioner for Patents  
 Washington, D.C. 20231

1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i>  2. <input checked="" type="checkbox"/> Specification      Total Pages [28] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> <li>- Descriptive Title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R&amp;D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings <i>(if filed)</i></li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC §113) Total Sheets [4] 4. Oath or Declaration      Total pages [2] <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR §1.63(d))  <i>(for continuation/divisional with Box 17 complete)</i> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTORS</b>                Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul> 5. <input type="checkbox"/> Application Data Sheet. See 37 CFR §1.76	6. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:             <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> Paper</li> </ul> </li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul>
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ACCOMPANYING APPLICATION PARTS
8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i> 10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 11. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449      Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 14. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> 15. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 16. <input type="checkbox"/> Other:

**17. If a CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR §1.76:

☐ Continuation    ☐ Divisional    ☐ Continuation-in-part (CIP)      of prior application No.   /  

Prior application information:      Examiner:      Group/Art Unit:     

**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS		
[ X ] Customer Number	(Insert Customer No. here) 27752	

Name (Print/Type)	Ian S. Robinson	Registration No. (Attorney/Agent)	43,348
Signature	<i>Ian Robinson</i>	Date	Feb. 19, 2002

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(Revised for P&amp;G use 12/7/01)

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

## Complete if Known

Application Number	
Confirmation Number	
Filing Date	February 19, 2002
First Named Inventor	Vladimir Gartstein
Examiner Name	
Group/Art Unit	
Attorney Docket No.	8431

TOTAL AMOUNT OF PAYMENT (\$824.00)

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
- Deposit Account Number 16-2480  
Deposit Account Name The Procter & Gamble Company
- ☒ Charge Any Additional Fee Required Under status. 37 C.F.R. §§1.16 and 1.17

## FEE CALCULATION

### 1. BASIC FILING FEE - Large Entity

Code (\$)	Fee Description	Fee Paid
101 740	Utility filing fee	740.00
106 330	Design filing fee	
108 740	Reissue filing fee	
114 160	Provisional filing fee	
SUBTOTAL (1)		(\$740.00)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE - Large Entity

Total Claims	20 - 20** =	Extra Claims	Fee from Below	Fee Paid
		0 x		=
Independent Claims	4 - 3** =	1 x	84.00	= 84.00
Multiple Dependent				=

\*\* or number previously paid, if greater; For Reissues, see below

Code (\$)	Fee Description
103 18	Claims in excess of 20
102 84	Independent claims in excess of 3
104 280	Multiple dependent claim, if not paid
109 84	**Reissue independent claims over original patent
110 18	**Reissue claims in excess of 20 & over original patent

SUBTOTAL (2) (\$84.00)

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Code (\$)	Fee Description	Fee Paid
105 130	Surcharge-late filing fee or oath	
127 50	Surcharge-late provisional filing fee or cover sheet	
139 130	Non-English specification	
147 2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	Requesting publication of SIR prior to Examiner's action	
113 1,840*	Requesting publication of SIR after Examiner's action	
115 110	Extension for reply within 1 <sup>st</sup> month	
116 400	Extension for reply within 2 <sup>nd</sup> month	
117 920	Extension for reply within 3 <sup>rd</sup> month	
118 1,440	Extension for reply within 4 <sup>th</sup> month	
128 1,960	Extension for reply within 5 <sup>th</sup> month	
119 320	Notice of Appeal	
120 320	Filing a brief in support of an appeal	
121 280	Request for oral hearing	
138 1,510	Petition to institute a public use proceeding	
140 110	Petition to revive - unavoidable	
141 1,280	Petition to revive - unintentional	
142 1,280	Utility issue fee (or reissue)	
143 460	Design issue fee	
122 130	Petitions to the Commissioner	
123 50	Petitions related to provisional applications (37 C.F.R. 1.17(q))	
126 180	Submission of Information Disclosure Statement	
146 740	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	Request for Continued Examination (RCE)	
169 900	Request for expedited examination of a design application	
091 1280	Acceptance of unintentionally delayed claim for priority under 35 U.S.C. 119, 120, 121, or 365 (a) or (c)	
Other fee (specify) _____		
Other fee (specify) _____		

\* Reduced by Basic Filing Fee Paid SUBTOTAL(3) (\$)

## SUBMITTED BY

Name (Print/Type)	Ian S. Robinson	Registration No.	43,348	Complete (if applicable)
Signature	<i>Ian Robinson</i>	(Attorney/Agent)		Telephone (513) 626-3356
				Date Feb. 19, 2002

WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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